

PATENT
Attorney Docket No. 235.00300101IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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GROUP 1600
OFFICIAL

Applicant(s): Fayrer-Hosken et al.)
Serial No.: 10/019,643)
Filed: December 28, 2001)
(Int'l Filing Date: June 30, 2000))
For: METHOD AND COMPOSITION FOR AFFECTING REPRODUCTIVE
SYSTEMS

Group Art No.: 1644
Examiner: P. Nolan
Confirmation No.: 1109

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Assistant Commissioner for Patents
Attn: Examiner Patrick Nolan
P.O. Box 1450
Alexandria, VA 22313-1450

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The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Amendment and Response Regarding Election of Species - including Appendix A (5 pgs.)

X Small Entity Status is entitled to be asserted in the above-identified application.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

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PATENT TRADEMARK OFFICE

May 8, 2003
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5-8-03
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Signature:

Jill R. Aguilar

Name: Jill R. Aguilar

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PATENT
Attorney Docket No. 235.00300101# 9/B
SM
5/11/03IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Fayrer-Hosken et al.)	Group Art No.:	1644
Serial No.:	10/019,643)	Examiner:	P. Nolan
Filed:	December 28, 2001)	Confirmation No.:	1109
(Int'l Filing Date: June 30, 2000))		
For:	<u>METHOD AND COMPOSITION FOR AFFECTING REPRODUCTIVE SYSTEMS</u>			

AMENDMENT AND RESPONSE
REGARDING ELECTION OF SPECIES

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Communication mailed April 8, 2003, please enter the following amendment and consider the accompanying remarks.

In the Claims

Please amend claim 4. The amended claim is provided below in clean form. Pursuant to 37 C.F.R. §1.121, the amended claim is also shown in Appendix A with notations to indicate changes made. For convenience, all pending claims, including those added hereby, are provided in Appendix A.

B 1
4. (Twice Amended) A method for treating or preventing a reproductive disease, disorder, or condition in an oocyte-producing organism comprising administering to the organism an immunogenic composition comprising at least one component selected from the group consisting of (a) a polypeptide comprising a zona pellucida protein or an immunogenic fragment thereof and (b) a polynucleotide comprising a nucleotide sequence encoding a polypeptide comprising a zona pellucida protein or immunogenic fragment thereof.